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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1450, Alexandria, VA 22313-1450.

Patent Application

Applicant(s): G. Grabarnik et al.

Docket No.:

YOR920030326US1

Serial No.: Filing Date: 10/627,824 July 25, 2003

Group:

2126

Examiner:

To Be Assigned

Title:

Methods and Apparatus for

Creation of Parsing Rules

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. A copy of each listed document is enclosed.

- 1. P. Horn, "Autonomic Computing: IBM's Perspective on the State of Information Technology," IBM Research, pp. 1-38, October 2001.
- 2. H. Mannila et al., "Discovery of Frequent Episodes in Event Sequences," University of Helsinki, Department of Computer Science, pp. 1-45, 1997.
- 3. R. Agrawal et al., "Mining Association Rules Between Sets of Items in Large Databases," Proceedings of the 1993 ACM SIGMOD Conference, pp. 1-10, May 1993.
- 4. R. Srikant et al., "Mining Sequential Patterns: Generalizations and Performance Improvements," Procedures of the Fifth International Conference on Extending Database Technology, 15 pages, 1996.

It is believed that there is no fee due in conjunction with the filing of this Information Disclosure Statement. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation Deposit Account No. 50-0510 as required to correct the error.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Date: November 7, 2003

Respectfully submitted,

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FORM PTO-1449 (MODIFIED)

LIST OF PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Examiner



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			U.S. PATENT DOCUM	IENTS .	
EXAMINER					FILING DATE
INITIAL	DOCUMENT NO.	DATE	NAME	CLASS/SUBCLASS	IF APPROPRIATE
	·	TP(REIGN PATENT DOC	IIMENTS	
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INITIAL	REF NO. AU	THOR, TITLE, DAT	TE, PERTINENT PAGES, ETC.		
	1. P. Horn, "Autonomic Computing: IBM's Perspective on the State of Information Technology," IBM Research, pp. 1-38, October 2001.				
	2. H. Mannila et al., "Discovery of Frequent Episodes in Event Sequences," University of Helsinki, Department of Computer Science, pp. 1-45, 1997.				
	3. R. Agrawal et al., "Mining Association Rules Between Sets of Items in Large Databases," Proceedings of the 1993 ACM SIGMOD Conference, pp. 1-10, May 1993.				
	4. R. Srikant Procedures of	et al., "Minin the Fifth Inter	ng Sequential Patterns: Gernational Conference on Ex	eneralizations and Performance lextending Database Technology,	Improvements," 15 pages, 1996.
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Date Considered